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	Application No.	Applicant(s)	000
	10/034,344	MCDEVITT, DENN	IS
Notice of Allowability	Examiner	Art Unit	
	Todd E. Manahan	3732	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject to	plication. If not includ n will be mailed in due	ed course. THIS
1. $igspace$ This communication is responsive to <u>amendment filed 27 I</u>	<u>May 2004</u> .		
2. X The allowed claim(s) is/are 13-15,20-22,34-44 and 111.			
3. $igotimes$ The drawings filed on <u>28 December 2001</u> are accepted by	the Examiner.		
4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be subminsFORMAL PATENT APPLICATION (PTO-152) which give (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner' Paper No./Mail Date leach sheet. Replacement sheet(s) should be labeled as such in to the deposit of the priority documents and the deposit of the priority documents have application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in to the deposit of the priority documents and the deposit of the priority documents and the deposit of the priority documents have application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in to the priority documents and the deposit of the priority documents and the priority documents and the priority documents have a priority documents have a priority documents have a priority document and the priority documents have a priority document and the priority documents have a priority documents have a priority documents have a priority document and the priority documents have a priority documen	e been received. e been received in Application No cuments have been received in this of this communication to file a reply MENT of this application. hitted. Note the attached EXAMINER es reason(s) why the oath or declara st be submitted. son's Patent Drawing Review (PTO s Amendment / Comment or in the C .84(c)) should be written on the drawin the header according to 37 CFR 1.121(sit of BIOLOGICAL MATERIAL I	complying with the received and stage application of the front (not the d). must be submitted.	quirements NOTICE OF
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informal F 6. Interview Summary Paper No./Mail Da 7. Examiner's Amenda 8. Examiner's Statem 9. Other	(PTO-413), te ment/Comment	awance

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REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance:

Applicant's arguments, see Remarks, filed 27 May 2004, with respect to Nicholson et al. (United States Patent No. 5,268,001) have been fully considered and are persuasive. The rejection of claims 1-4, 8, 10, 11, 18, 26-29, 31, and 33 has been withdrawn.

Regarding the rejections of the claims as being obvious over Aker in view of Nicholson, a closer review of Aker show that Aker teaches away from the proposed combination. Though Aker discloses a sleeve formed of a material having a low modulus of elasticity for absorbing masticatory loads, Aker clearly states that this material is such that it does not cause deformation of the sleeve (see col.1, lines 20-24 and col. 2, lines 15-17). Since Aker does not want the sleeve to undergo deformation, one skilled in the art would not make it expandable (deformable) upon insertion of the implant, as set forth by applicant's claims.

The other closest prior art to applicant's claimed invention are Anders (United States Patent No. 5,492,470) and Story (United States Patent No. 6,431,868) which show dental implants with polymer sheaths for absorbing masticatory loads, however these sheaths are attached to the implant at manufacture and thus the sheath is not expandable upon insertion of the implant as set forth in applicant's claims.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Todd E. Manahan whose telephone number is 703 308-2695.

The examiner can normally be reached on Mon-Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kevin Shaver can be reached on 703 308-2582. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

T.E. Manahan 24 August 2004 Todd E. Manahan Primary Examiner

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